

INTERNATIONAL SEARCH REPORT

International application No.
PCT/AU2004/000004

A. CLASSIFICATION OF SUBJECT MATTER

Int. Cl. ⁷: B65D 39/00; B67B 1/03

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
DWPI, US, EP, JP databases with keywords (eg B65D 39/ic, B29C/ic, B29L 31:56, B67B 1/ic, stopper, film, end, uneven)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 294127 B1 (DAIKYO GOMU SEIKO LTD) 9 November 1994 Entire document	1,3,6- 8,11,12,45,46 2,4,5,9,10,13- 34
Y		
X	Derwent Abstract Accession No. 92-021362/03, Class P33, JP 3270928 A (NISSHO KK) 3 December 1991 Abstract	1,3,6- 8,11,12,45,46 2,4,5,9,10,13- 34,47-52
Y		
X	EP 204486 B1 (DAIKYO GOMU SEIKO LTD et al) 17 October 1990 Entire document	1,3,6- 8,11,12,45,46 2,4,5,9,10,13- 34
Y		

☒ Further documents are listed in the continuation of Box C

☒ See patent family annex

* Special categories of cited documents:	
"A" document defining the general state of the art which is not considered to be of particular relevance	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"E" earlier application or patent but published on or after the international filing date	"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"O" document referring to an oral disclosure, use, exhibition or other means	"&" document member of the same patent family
"P" document published prior to the international filing date but later than the priority date claimed	

Date of the actual completion of the international search
5 February 2004

Date of mailing of the international search report **16 FEB 2004**

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C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 4615460 A (BUCCELLATO et al) 7 October 1986 Entire document	36- 39,41,45,46
Y		30,31,40,42- 44,47-52
Y	AU 24550/77 (504606) B1 (WINEPLAS PRODUCTS PTY LIMITED) 18 October 1979 Figures	20- 29,32,40,42- 44
Y	FR 2381675 A2 (ETABLISSEMENTS SCHEIDEGGER W. ET CIE.) 22 September 1978 Figures	2,4,13,18,19
Y	DE 3521865 A1 (TOTH et al) 2 January 1987 Figures	5,9,10,14-17
Y	EP 046922 B1 (TETRA PAK DEVELOPPEMENT SA) 6 June 1984 Page 3, lines 20-23	33,34
Y	GB 420628 A (JOHNSON) 5 December 1934 Page 4, lines 105-116; Page 5, lines 16-20,113-120; Figures	33,34
P, Y	WO 2003/074379 A2 (BACCHUS WINE CLOSURES LIMITED) 12 September 2003 Page 10, second paragraph	33,34
Y	US 4312824 A (MORI et al) 26 January 1982 Column 3, lines 49-61	47-52
	Notes: (I) Any one of the first three citations can be combined with AU 24550/77 for Claims 20-29,32,40,42-44; with FR 2381675 for Claims 2,4,13,18,19; with DE 3521865 for Claims 5,9,10,14-17; with any one of EP 046922, GB 420628, WO 2003/074379, for Claims 33, 34; with US 4615460 for Claims 30, 31 (II) US 4312824 can be combined with AU 24550/77 for Claims 40, 42-44; with JP 3270928 and US 4312824 for Claims 47-52	

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This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report		Patent Family Member			
EP	0294127	JP	63296756		
JP	3270928	NIL			
EP	0204486	JP	61272134	US	4915243
				US	5078941
US	4615460	NIL			
AU	24550/77	NIL			
FR	2381675	NIL			
DE	3521865	NIL			
EP	46922	NIL			
GB	420628	NIL			
WO	03074379	NIL			
US	4312824	AU	58894/80	DK	240280
		ES	8104115	EP	0021691
				JP	56004441
				MX	154203
END OF ANNEX					